

WEST Search History

DATE: Friday, September 20, 2002

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
		result set	
	<i>DB=USPT,PGPB; PLUR=YES; OP=ADJ</i>		
L3	L2 and (tumor adj necrosis)	88	L3
L2	dcr3 or TR4 or TR6 TNFR-6alpha or ZTNFR-5 or NTR-1 or OPG-2 or FLINT1 or hAPO6 or humanApo-6 or Flint-1	2355	L2
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
L1	4946778.pn.	1	L1

END OF SEARCH HISTORY

Art Unit: 1646

COMPARISON TO SEQ ID NO:1

; Sequence 2, Application US/08794796
; Patent No. 5885800
; GENERAL INFORMATION:
; APPLICANT: Emery, John
; APPLICANT: Tan, KB
; APPLICANT: Truneh, Alem
; APPLICANT: Young, Peter
; TITLE OF INVENTION: Tumor Necrosis Related Receptor,TR4
; CURRENT APPLICATION DATA:
; APPLICATION NUMBER: US/08/794,796
; FILING DATE: 04-FEB-1997
; CLASSIFICATION: 514
; INFORMATION FOR SEQ ID NO: 2:
; SEQUENCE CHARACTERISTICS:
; LENGTH: 300 amino acids
; TYPE: amino acid
; STRANDEDNESS: single
; TOPOLOGY: linear
; MOLECULE TYPE: protein
US-08-794-796-2

Query Match 100.0%; Score 1634; DB 2; Length 300;
Best Local Similarity 100.0%; Pred. No. 2.1e-127;
Matches 300; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
Qy 1 MRALEGPGLSLLCLVLALPALLPVPAVRGVAETPTYPWRDAETGERLVCAQCPPGTFVQR 60
Db 1 MRALEGPGLSLLCLVLALPALLPVPAVRGVAETPTYPWRDAETGERLVCAQCPPGTFVQR 60
Qy 61 PCRRDSPPTCGPCPPRHYTQFWNYLERCRYCNVLCGEREERACHATHNRACRCRTGFF 120
Db 61 PCRRDSPPTCGPCPPRHYTQFWNYLERCRYCNVLCGEREERACHATHNRACRCRTGFF 120
Qy 121 AHAGFCLEHASCPPGAGVIAPGTPSQNTQCQPCPPGTFSASSSSSEQCOPHRNCTALGLA 180
Db 121 AHAGFCLEHASCPPGAGVIAPGTPSQNTQCQPCPPGTFSASSSSSEQCOPHRNCTALGLA 180
Qy 181 LNVPGSSHDTLCTSCTGFLSTRVPGAECCERAVIDFVAFQDISIKRLQRLLQALEAPE 240
Db 181 LNVPGSSHDTLCTSCTGFLSTRVPGAECCERAVIDFVAFQDISIKRLQRLLQALEAPE 240
Qy 241 GWGPTPRAGRAALQLKLRRRLTELLGAQDGALLVRLQLRALRVARMPGLERSVRERFLPVH 300
Db 241 GWGPTPRAGRAALQLKLRRRLTELLGAQDGALLVRLQLRALRVARMPGLERSVRERFLPVH 300